





# Town of Fenwick Island Community Sustainability Plan

Project Kick-Off Meeting | November 2, 2018 Environmental & Dredging Committee Fenwick Island Town Hall | 800 Coastal Highway



## Agenda



- Project Overview
- Data Collection
- SWOT Analysis
- · Community Survey
- Outreach Event
- · Next Steps









Debbie Pfeil - Associate/Planning Manager

Lauren Good, AICP - Project Planner

#### **PARTNERS IN PROGRESS**



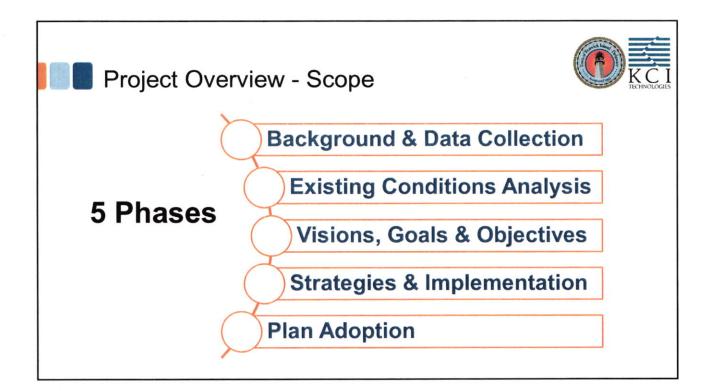
## Project Overview - Funding



- Total Project Cost \$52,000
  - >\$40,000 Grant award
  - >\$12,000 Town match
- Project due date
   Grant expiration August 1, 2019



- Grant Source
  - State of DE / DNREC / Division of Energy & Climate







#### **Background & Data Collection**

#### **Background Research**

 Demographics, housing & economics; climate change and natural hazards; land use; natural resources; flood resiliency; green infrastructure; renewable energy; waste generation; federal, state, and local environmental regulations

#### Review & Summarize Existing Activities

Local & State plans including completed and ongoing initiatives





#### **Background & Data Collection**

#### **Mapping**

Town Boundary; Transportation; Existing Land Use; Future Land
Use; Existing Zoning; Natural Resources; Soil Types; Environmental
Resources; Floodplains; Flood Hazards; Sea Level Rise; Critical
Facilities; Recreational & Public Facilities; Areas of Concern



### Project Overview - Scope



#### **Existing Conditions Analysis**

#### **Existing Conditions Analysis**

 Climate Change; Flood Resiliency; Green Infrastructure & Building; Land Use; Natural Resources; Renewable Energy; Waste Generation; Environmental Health; Problem Areas

#### **Community Survey**

 Prepare survey question options, outreach method and approach, load final product online & monitor progress





#### Visions, Goals & Objectives

#### **Outreach Event**

Earth Day 2018 complete & additional event required

#### **Finalize Data Collection**

· Recently updated information and Community Survey results

#### Visions, Goals & Objectives

 Prepare draft options for consideration based on data collection, known initiatives, and lessons learned



### Project Overview - Scope



### **Strategies & Implementation**

#### **Strategies**

 Climate change; environmental health; land use; natural resources; flood resiliency; green infrastructure; renewable energy; waste generation; problem areas; key indicators

#### Implementation Plan

 Political will; ability to implement; intergovernmental coordination; partnerships; funding opportunities





### **Plan Adoption**

- · Final draft plan & map production
- · Public presentation
- · Prepare notices & release invitation for comments
- · Final modification to plan
- Town Adoption



## **Project Overview - Meetings**



- 1. Internal Kick Off
- 2. Outreach Event #1 (April)
- 3. Joint Meeting Kick Off (November)
- 4. Survey Launch Campaign (December)
- 5. Data Reveal (March)
- 6. Outreach Event #2 (April)
- 7. Vision, Goals & Objectives (April)
- 8. Strategies & Implementation (May)
- 9. Draft Presentation (June)
- 10. Final Presentation & Adoption (Mid/End July)





#### **Data Collection**



- · Background & Sustainability Initiatives
- Pertinent Activities / Event Information
- Environmental Stakeholder / Partnership List
- · Identify Environmental Problem / Vulnerable Areas
- · Environmental Project Descriptions





## **SWOT Analysis**



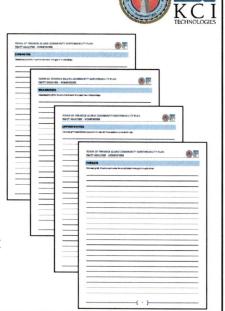
- · What is it?
  - An anonymous exercise that provides individual perspectives regarding the specific topic
- · How is it helpful?
  - Assists in obtaining localized individual input that is released collectively from more of an internal perspective
- · Who should participate?
  - Town Boards, Committees & All Staff





## **SWOT Analysis**

- Strengths characteristics of the Town's environment that give it an advantage
- Weaknesses characteristics of the Town's environment that place it at a disadvantage
- Opportunities elements of Fenwick Island's environment that the Town could use to its advantage
- Threats elements of the Town's environment that could cause trouble for Fenwick Island





## **Community Survey**



Goal = Promote Project Awareness & Gather Community Input

- Resources
  - Town website with all information
  - Identify stakeholders
  - Community organizations
- · Outreach Methods
  - Online survey
  - Paper survey available at Town Hall



## Community Survey



- · Review & input
- · Length of survey
- · Types of questions
- · Easy to understand





### Outreach Event - 2018













#### Outreach Event - 2019



### The 2019 Earth Day National Campaign is to PROTECT OUR SPECIES!

The goal is to elevate understanding and foster action to stop the decimation of species around the globe. The number of individuals across species of mammals, birds, reptiles, amphibians, arthropods (insects and arachnids), fish, crustaceans, corals and other chidarians, and plants have declined, in many cases severely, over the past century.

?? Saturday, April 20, 2019 / 9:00 am - 11:30 am ??



## **Next Steps**



- Homework
  - Review/Recommend Survey Questions (due December 3)
  - SWOT Analysis (due December 21)





### **Contact Information**



We look forward to working with the Town of Fenwick Island! **Debbie Pfeil, Project Manager** Associate / Planning Manager (302) 318-1133 or (302) 270-3515 (c) debbie.pfeil@kci.com

Lauren Good Project Planner (302) 318-1134 or (302) 270-6842 (c) lauren.good@kci.com